

Fan less embedded Box PC

HTS-1320

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Rugged aluminum alloy chassis , Atom D525
2x 1000Mbps、2xPCI、10 COM、16 channel DIO



Features

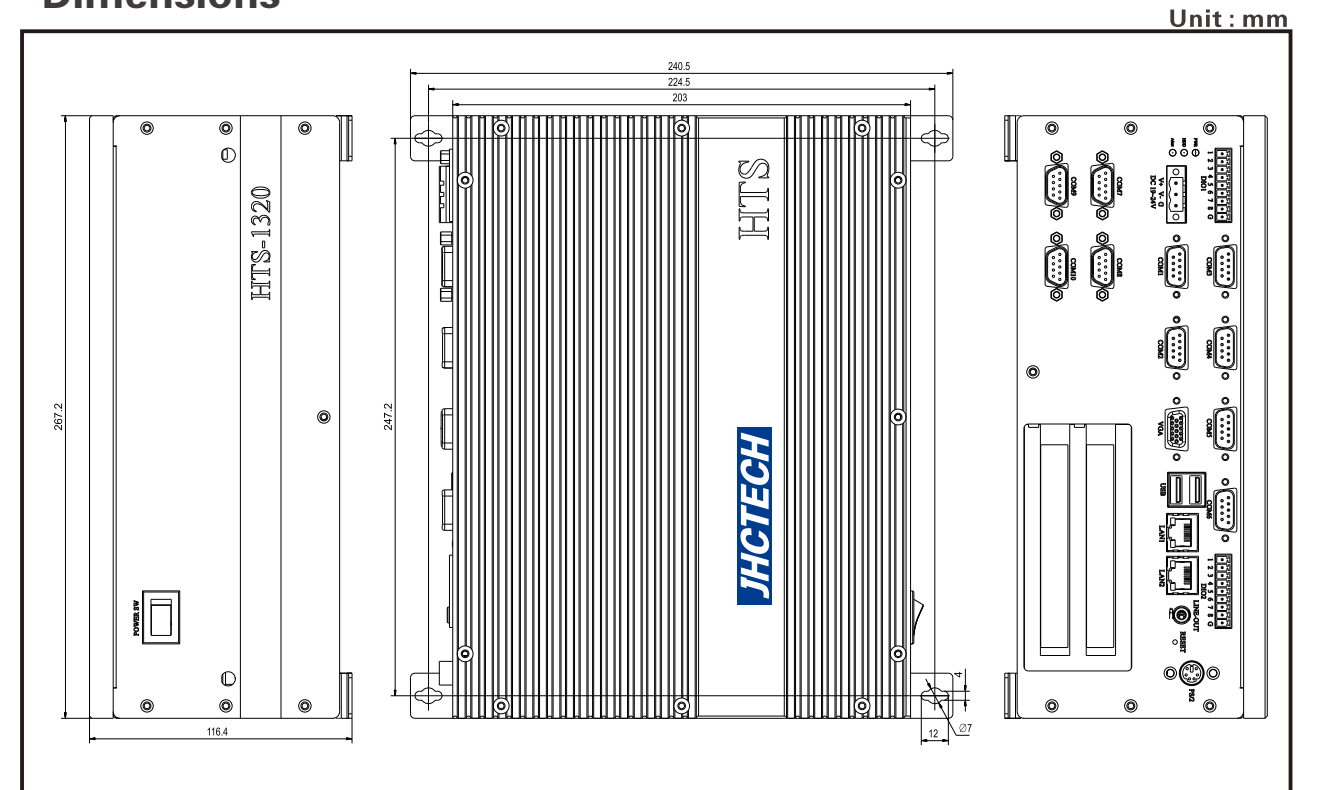
- Aluminum alloy chassis, fan less design
- Intel Atom D525 1.8GHz
- Intel® ICH8M
- 2xDDR3 800 SODIMM, Max. 4GB
- 1x Mini Card support mSATA/2xPCI expansion
- VGA display
- 2x 1000Mbps/16 channel DIO/10 COM
- 2 USB/audio/CF card
- Shock & Vibration resistance



SPEC

System	CPU	Intel® Atom D525 Processor 1.8GHz processor
	Memory	DDR3 SODIMM , up to 4 GB
	Expansion interface	MINI CARDx1 , support mSATA
	Display	VGA display
	Mouse/keyboard	PS/2
	Ethernet	Realtek RTL8111DL 10/100/1000Base-TX RJ-45 *2
	SSD	CF card、mSATA
	HDD driver	2.5" HDD Bay
	COM	RS-232/422/485*6, RS232*4, LPT*1(S002)
	Audio	Output
	USB	USB 2.0 *2, T001: USB2.0*6
	Power	power on/off *1
	LED light	power light*1, HDD light*2, alarm light *2
	Watchdog timer	timer system reset/interrupt
DIO	16 channel DIO	
Power	DC input : built-in DC-DC converter	Voltage input : DC19~24V
	AC input : external power adapter (option)	Voltage input : 100VAC ~ 240VAC@50 ~ 60Hz
OS	Windows 7, Windows XP, Windows XP Embedded, Linux	
Option	WIFI	
Mechanical	Structure	Aluminum case, Wrinkle shape for cooling
	Color	Gray
	Installation	Onwall, stander
	Dimensions	267.2*203*116.4 mm
	Weight	3KG
Environmental	Operation temperature :	-20~65°C -SSD Without Airflow -10~50°C -HDD Without Airflow
	Storage temperature	-20°C ~ 70°C (-4°F ~ 158°F)
	Storage humidity	5~90%@40°C, non-condensing
	Vibration	5 grms / 5 ~ 500Hz in working status (CFD) 1 grms / 5 ~ 500Hz in working status (built-in HDD module)
	Shock	50 g peak acceleration(11ms duration) (CFD) 20 g peak acceleration (11ms duration) (Built-in HDD module)
	EMC	CE /FCC, Class AUL

Dimensions



Ordering info

Serial Number	Introductions
HTS-1320/S001	Embedded PC, Intel Atom D525 1.8GHz, 2*LAN/10 COM(6*RS232/422/485Option) 2xPCI/2xUSB/Audio/16bit GPIO/PS2
HTS-1320/S002	Embedded PC, Intel Atom D525 1.8GHz, 2*LAN /8 COM(2*RS232/422/485 Option) 2xPCI/2xUSB/Audio /Parallel port /PS2
HTS-1320/T001	Embedded PC, Intel Atom D525 1.8GHz, 2*LAN /10 COM(6*RS232/422/485 Option) 2xPCI/6xUSB/Audio /16bit GPIO/PS2
PA-120DC19	AC/DC Power adapter, DC19V 120W